

View Online at <https://aerobasegroup.com/nsn/5306-01-625-9570>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.797 inches

**Fastener Length:**

Between 2.849 inches and 2.869 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.282 inches and 0.297 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5607 inches and 0.5616 inches

**Thread Diameter:**

0.5625 inches

**Grip Length:**

Between 2.062 inches and 2.078 inches

**Thready Qty Per Inch (tpi):**

18

**Min. Tensile Strength (psi):**

26870 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 41.0 rockwell c

**Product Name:**

Bolt, self-retaining

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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